

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-015-37347

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Firecracker State

8. Well Number 3

9. OGRID Number
229137

10. Pool name or Wildcat
Empire; Glorieta Yeso

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-104) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
COG Operating LLC

3. Address of Operator
550 W. Texas Ave., Suite 1300 Midland, TX 79701

4. Well Location

Unit Letter P : 330' feet from the South line and 940' feet from the East line
Section 14 Township 17S Range 28E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3652' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: Completion ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

3/31/10 Test casing to 3500 psi for 30 mins. Ok.

4/5/10 Perf Lower Blinebry @ 4720 - 4920 w/ 1 SPF, 26 holes.

4/6/10 Acidize w/3,500 gals acid. Frac w/124,102 gals gel, 141,677# 16/30 white, 30,999# 16/30 Siberprop. Set comp plug @ 4685. Perf Middle Blinebry @ 4450-4650 w/1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac w/ 124,240 gals gel, 141,193# 16/30 white sand, 31,767# 16/30 Siberprop. Set comp plug @ 4405. Perf Upper Blinebry @ 4180-4380 w/ 1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac w/ 118,101 gals gel, 138,058# 16/30 White sand, 27,997# Siberprop.

4/9/10 Drill out plugs. Clean out to PBTD 5130.

4/12/10 RIH w/149jts 2-7/8" 6.5# J55 tbg, SN @ 4687.

4/13/10 RIH w/ 2-1/2"x2-1/4"x24' pump. Hang on well.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Chasity Jackson TITLE Agent for COG DATE 6/3/10

Type or print name Chasity Jackson E-mail address: cjackson@conchoresources.com Telephone No. 432-686-3087

For State Use Only

APPROVED BY: Jacqueline Davis TITLE Geologist DATE 6/17/2010
Conditions of Approval (if any):